

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kenichiro MORI

Group Art Unit: TBA

Serial No.:

10/633,093

Examiner:

**TBA** 

Filed:

July 30, 2003

For:

Exposure Method and Apparatus

## INFORMATION DISCLOSURE STATEMENT

MAIL STOP: DD

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

l .	$\boxtimes$	For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
		Translation of the abstract of Japan publication no. 5-283317
		Translation of the abstract of Japan publication no. 4-225514
2.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3.		Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed
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4	l. 🛛	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
		37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or
		37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.
5	i. 🗀	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specific in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6	5.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):
		A check in the amount of \$180.00 is enclosed in payment of the fee.
		Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7	'. <u> </u>	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a first action or a notice of allowance, whichever comes first, but before payment of the isseque, and is accompanied by:
		a. one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and
		b. the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.
8		A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement sincit is being filed in compliance with:
		a. 37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
		b. 37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considere

			upon abandonment of th	e insta	amination (RCE) or a Continuation application and application and is accompanied by the Application From Issue and fee pursuant to 37
		c. [	The fees due under 37 C paragraph 11 below.	C.F.R. (	§§1.17(h) and 1.17(p) are paid as set forth in
9.		Statem counte	ent was first cited in a co	mmun not mo	mation contained in this Information Disclosure ication from a foreign patent office in a ore than three months prior to the filing of this
		filed he counter was kn	erewith was cited in a corrpart foreign application	nmuni or, to r signate	ation in the Information Disclosure Statement cation from a foreign patent office in a my knowledge after making reasonable inquiry, ed in §1.56(c) more than three months prior to re Statement.
10.					a Search Report Communication which was Foreign counterpart application
11.			k in the amount of \$ §§1.17(h) and 1.17(p).	is er	aclosed in payment of the fees due under 37
					§1.17(h) and 1.17(p) to Deposit Account No. CATE COPY OF THIS SHEET IS ATTACHED.
	$\boxtimes$	require Deposi	d for this Information Di	sclosu	ed to charge any additional fees which may be re Statement, or credit any overpayment to No. 1232-5093. A DUPLICATE COPY OF
					Respectfully submitted, MORGAN & FINNEGAN, L.L.P.
Dat	ed: Se	ptembe	r 2, 2003	By:	Matthew K. Blackburn Registration No. 47,428
MC 345 Nev (212	Park Park v Yorl 2) 758	N & FIN Avenue k, NY 1 -4800	Address: ' NNEGAN, L.L.P. 0154-0053 Felephone Facsimile		

	in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).
	c. The fees due under 37 C.F.R. §§1.17(h) and 1.17(p) are paid as set forth in paragraph 11 below.
9.	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
10.	This document is accompanied by a Search Report Communication which was cited in a corresponding PCT or Foreign counterpart application
11.	A check in the amount of \$\\$ is enclosed in payment of the fees due under 37 C.F.R. §§1.17(h) and 1.17(p).
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>1232-5093</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
	Respectfully submitted, MORGAN & FINNEGAN, L.L.P.
Dated: S	eptember 2, 2003  By:  Matthew K. Blackburn  Registration No. 47,428
MORGA 345 Park New Yor (212) 753	ondence Address: AN & FINNEGAN, L.L.P. A Avenue ck, NY 10154-0053 8-4800 Telephone 1-6849 Facsimile

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PADEM					ttorney Docket: 232-5093		ial No.: 633,093		
FORM PTO-1449 INFORMATION DISCLOSURE CITATION				A K	Applicant: Kenichiro MORI Filing Date: Group Art Unit:				
					aly 30, 2003	TBA			
			U.S		ATENT DOCUMENTS			=-=	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>
Examiner Initial	1	Patent Number	Publicati Date	on	Name		Class	Sub- Class	Filing Date
	J	2002/0177048A1	11/2002		Saitoh et al.				
	1	6,211,944	4/2001		Shiraishi				
	1	5,726,740	3/1998		Shiozawa et al.				
		5,345,292	9/1994		Shiozawa et al.				
					PATENT DOCUMENTS				
Examiner Initial		Patent Number	Publication Date	on	Country		Class	Sub- Class	Translation
		5-283317	5/1993		Japan /w abstract				Yes No
		4-225514	8/1992		Japan / w abstract				Yes No
	,								Yes No
									□ Vac □ No

	5-283317	5/1993	Japan /w abstract		☐ Yes ☐ No		
	4-225514	8/1992	Japan / w abstract		☐ Yes ☐ No		
					☐ Yes ☐ No		
					☐ Yes ☐ No		
					☐ Yes ☐ No		
	ОТНЕ	R DOCUME	NTS (Including Author, Title	e, Date, etc.)			
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Examiner			Date Considered				
EXAMINER:	Initial if reference considered, whether Draw line through citation if not in co- Include copy of this form with next co-	onformance and n	ot considered.				